

## EAST Search History

## EAST Search History (Prior Art)

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	1173	312/140.ccls.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2011/10/18 17:20
L2	1	"10574746"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2011/10/18 18:15
S42	983	312/265.1-265.4,265.6.ccls.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2011/10/13 09:30
S43	16	("5749476").PN. OR ("6123400").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2011/10/13 12:24
S44	22	("3919603"   "5516225"   "5695263"   "5820289"   "5997117"   "6179398"   "6223917"   "6315132").PN. OR ("6516955").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2011/10/13 12:25
S45	2660	(211/26,207,190,191,192,189).CCLS.	US-PGPUB; USPAT	OR	OFF	2011/10/13 12:42
S46	4091	(361/829,724,600,796).CCLS.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2011/10/13 12:54
S47	1235	(312/111).CCLS.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2011/10/13 15:19
S48	1	(10/574746).APP.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2011/10/13 15:40
S49	1457	(312/257.1).CCLS.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2011/10/13 15:53

S50	18	("3288319"   "3346310"   "3485519"   "3736035"   "5378077"   "5820289").PN. OR ("6332657").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2011/10/13 16:05
S51	2750	403/217,174,219,231.ccls.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2011/10/13 16:20
S52	3301	361/724-727.ccls.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2011/10/17 08:55
S53	25	tub\$4 with dowel with (fastener or screw or bolt) and weld\$3 and electric\$2	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2011/10/17 09:43
S54	92	tub\$4 with dowel with (fastener or screw or bolt) and weld\$3	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2011/10/17 09:45
S55	4326	403/263-272.ccls.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2011/10/17 09:46
S56	1517	dowel with (fastener or screw or bolt) and weld\$3	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2011/10/17 10:12
S57	72	S56 and ("312".clas. or "211".clas. or "403".clas. or "361".clas.)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2011/10/17 10:13
S58	1	"10574746"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2011/10/17 10:42
S59	38	("0617206"   "2926941"   "3356395"   "3362738"   "3415554"   "3443348"   "3542407"   "3574367"   "3811785"   "3861107"   "3888440"   "3901612"   "3914063"   "3927499"   "3969031"   "4146341"   "4270872"   "4485597"   "4556337"   "4934858").PN. OR ("5048995").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2011/10/17 12:06

S60	11	("3542407").URPN.	USPAT	OR	OFF	2011/10/17 12:08
S61	18	("3288319"   "3346310"   "3485519"   "3736035"   "5378077"   "5820289").PN. OR ("6332657").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2011/10/17 12:11
S62	13	("2058263"   "3087768"   "3542407"   "4066370"   "5066161"   "5305571"   "5680737"   "5695263"   "5997117"   "6062664").PN. OR ("6270283").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2011/10/17 12:17
S63	605	tub\$4 with connect\$4 with (fastener or screw or bolt) and weld\$3 and thread\$2 near2 hole	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2011/10/17 12:23
S64	813	tub\$4 with connect\$4 with (fastener or screw or bolt) and weld\$3 and thread\$2 near5 hole	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2011/10/17 12:24
S65	127	(US-20100308703-\$ or US-20070210686-\$ or US-20050174020-\$ or US-20040183409-\$ or US-20040036389-\$ or US- 20030062326-\$ or US-20030020382-\$ or US-20020195408-\$ or US-20010040142-\$ or US-20010015598-\$ or US-20050285493-\$ or US-20050285492-\$ or US- 20110012489-\$ or US-20090101603-\$ or US-20070039913-\$ or US-20040104184-\$ or US-20030019824-\$ or US-20060267464-\$).did. or (US-7880084-\$ or US-7839635-\$ or US-7795532-\$ or US-7772489-\$ or US- 7726301-\$ or US-7495169-\$ or US- 7485803-\$ or US-7476804-\$ or US- 7284672-\$ or US-7281694-\$ or US- 7255409-\$ or US-7086707-\$ or US- 6951288-\$ or US-6516955-\$ or US- 6315132-\$ or US-6299268-\$ or US- 6230903-\$ or US-6223908-\$ or US- 6123400-\$ or US-6070957-\$ or US- 6039420-\$ or US-6036290-\$ or US- 6021909-\$ or US-5997117-\$ or US- 5820018-\$ or US-5749476-\$).did. or (US- 5695263-\$ or US-5944398-\$ or US- 5713651-\$ or US-5639150-\$ or US- 5470139-\$ or US-5407263-\$ or US- 5397176-\$ or US-5380083-\$ or US- RE34393-\$ or US-5130887-\$ or US- 4997240-\$ or US-4958259-\$ or US- 4900108-\$ or US-4277121-\$ or US- 4128354-\$ or US-4126364-\$ or US- 3973371-\$ or US-3655254-\$ or US- 3563627-\$ or US-3525560-\$ or US- 3523716-\$ or US-3490822-\$ or US- 3404931-\$ or US-3307894-\$ or US- 3297383-\$ or US-3275394-\$ or US- 3241885-\$).did. or (US-2710784-\$ or US- 1631718-\$ or US-7641297-\$ or US- 7188916-\$ or US-6739682-\$ or US- 6655534-\$ or US-6902068-\$ or US-	US-PGPUB; USPAT; USOCR; EPO	OR	OFF	2011/10/17 13:09

		6379074-\$ or US-6270283-\$ or US-7316461-\$ or US-6149255-\$ or US-6155434-\$ or US-4796541-\$ or US-6161709-\$ or US-6062664-\$ or US-4770560-\$ or US-7293666-\$ or US-6935523-\$ or US-6634512-\$ or US-6622873-\$ or US-6199706-\$ or US-6174034-\$ or US-5899035-\$ or US-5269112-\$ or US-5190172-\$ or US-4971281-\$ or US-4928834-\$).did. or (US-4632473-\$ or US-4515494-\$ or US-6788535-\$ or US-6135583-\$ or US-4553674-\$ or US-6332657-\$ or US-3736035-\$ or US-6082070-\$ or US-4954007-\$ or US-4100709-\$ or US-3542407-\$ or US-6682253-\$ or US-5458428-\$ or US-5048995-\$ or US-4783189-\$ or US-4380110-\$ or US-4299508-\$ or US-3642310-\$ or US-5451115-\$).did. or (US-3404931-\$ or US-2785035-\$ or US-2722468-\$ or US-2710784-\$ or US-2058263-\$ or US-1631718-\$ or US-1281856-\$ or US-3192306-\$ or US-3542407-\$).did. or (EP-63861-\$).did.				
S66	54	S65 and (weld\$3)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2011/10/17 13:10
S67	36	("1524261"   "1817162"   "1832078"   "1984172"   "2242427"   "2654451"   "2978874"   "3200913"   "3435511"   "3467423"   "3534490"   "3829226"   "3899258"   "4090799"   "4205470"   "4222209"   "4240765").PN. OR ("4380110").URFN.	US-PGPUB; USPAT; USOCR	OR	OFF	2011/10/17 15:51
S68	25	("1882678"   "2588818"   "2669497"   "2788096"   "2874708").PN. OR ("4072433").URFN.	US-PGPUB; USPAT; USOCR	OR	OFF	2011/10/17 15:57
S69	3	"20050174020"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2011/10/17 16:03
S70	983	312/265.1-265.4,265.6.ccls.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2011/10/17 17:01
S71	719	312/223.3,334.4.ccls.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2011/10/17 17:01

S72	1684	S70 or S71	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2011/10/17 17:01
S73	406	S72 and weld\$3	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2011/10/17 17:01

**EAST Search History (Interference)**

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L10	9	(metal\$3 with dowel with weld\$3).clm.	USPAT; UPAD	OR	OFF	2011/10/18 18:32
L16	8	(frame with cross with section\$2 with hole with weld\$3).clm.	USPAT; UPAD	OR	OFF	2011/10/18 18:38
L17	0	(frame with cross with section\$2 with dowel with weld\$3).clm.	USPAT; UPAD	OR	OFF	2011/10/18 18:39

10/ 18/ 2011 6:42:05 PM

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